

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Boumeester, et al.	)	I hereby certify that this correspondence and all mark attachments are being deposited with the United Stat Postal Service as first class mail in an envelo			
Appl. No.	:	09/936,804	)	addressed to: United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on			
Filed	:	September 12, 2001	)	February 25, 2002			
International Appl. No.	:	PCT/EP00/02130	) )	Mark R. penedict, Reg. No. 44,531			
Filed	;	March 10, 2000	) )	. /			
		,	)				
For	:	SESQUITERPENOID	)				
		SYNTHASE GENES AND	)				
		THEIR USE FOR	)				
		INFLUENCING BITTERNESS	)				
		AND RESISTANCE IN	)				
		PLANTS	)				
			)				
Examiner	:	UNKNOWN	)				
			)				
Group Art Unit:		UNKNOWN	)				

#### TRANSMITTAL LETTER

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

ATTENTION: APPLICATION BRANCH

### Dear Sir:

Enclosed for filing in the above-identified application are the following documents:

- (X) An Information Disclosure Statement;
- (X) A PTO Form 1449 listing two (2) references, copies of which are enclosed; and
- (X) A return prepaid postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Mark R. Benedict Registration No. 44,531 Attorney of Record DECLE31.001APC



**PATENT** 

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For	:	SESQUITERPENOID SYNTHASE GENES AND THEIR USE FOR INFLUENCING BITTERNESS AND RESISTANCE IN PLANTS	) ) ) ) ) )
Examiner	:	UNKNOWN	) ) )

### INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing two (2) references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Appl. No.

: 09/936,804

Filed

September 12, 2001



## CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

By:

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

ATTY, DOCKET NO. DECLE31.001AFC	

MAR 0 1 2002

APPLICATION NO. 09/936,804

APPLICANTS
Boumeester, et al.

FILING DATE September 12, 2001

GROUP ART UNIT UNKNOWN

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
							<del> </del>

FOREIGN PATENT DOCUMENTS								
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SU		TRANSLATION		
INITIAL						YES	NO	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
	Colby, et al., "Germacrene C. synthase from Lycopersicon esculentum cv. VFNT Cherry tomato: cDNA isolation, characterization, and bacterial expression of the multiple product sesquiterpene cyclase," Proceeding of the National Academy of Sciences of the USA, Volume 95, March 1998 (1998-03), pages 2216-2221.					
	de Kraker, et al., "(+)-Germacrene A Biosynthesis: The Committed Step in the Biosynthesis of Bitter Sesquiterpene Lactones in Chicory," Plant Physiology (Rockville), (August 1998), Volume 117, No. 4, pp. 1381-1392.					

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EXAMINER	DATE CONSIDERED
	<u> </u>

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.